# Architectural Commercial Design

## Curriculum Map

Program offered at Rice Lake
Check out this program at http://www.witc.edu/programs/progcerts.htm

## School Year 2006-2007

### First Semester
- **10410121** Wood Frame Construction
- **10614101** Architectural Drafting Principles
- **10614135** Architectural CAD
- **10804165** Technical Math 165

### Second Semester
- **10614103** Wood Frame Drafting and Design
- **10614111** Plumbing and Electrical Systems
- **10614129** Building Estimating
- **10804146** Trigonometry
- **10806125** Structural Science
- **10801195** Written Communication

### Third Semester
- **10614105** Commercial Drafting
- **10614112** Heating, Ventilating & Air Conditioning Systems
- **10614124** Commercial Construction
- **10614136** Introduction to Architectural Desktop
- **10809172** Race, Ethnic, and Diversity Studies
- **10809199** Psychology of Human Relations
- **10809198** Introduction to Psychology

### Fourth Semester
- **10614110** Architectural Drafting Studio (WBL)
- **10890105** Job Quest
- **10809195** Oral/Interpersonal Communication
- **10809196** Speech
- **10801195** Economics
- **10809198** Introduction to Sociology

### Helpful High School Courses
- Mechanical Drawing
- Architectural Drawing
- Algebra
- General Science
- Physics
- Art
- Communications/English
- Geometry
- Trigonometry
- Computer knowledge

### Electives
- **10614115** Architectural Internship
- **10614116** Case Studies in Architecture
- **10614125** Topographic Science
- **10614153** Structural Design

Courses reflected in **red** are approved for advanced standing with WITC.

Note: Course sequence may vary by campus.